

History of Colors and Shapes

History · Practice Test · 8 Questions

1. Which ancient civilization is credited with creating the first synthetic pigment, known as Egyptian Blue?

- A) Ancient Egypt
- B) Ancient Greece
- C) Ancient Rome
- D) Ancient China

2. What is the geometric shape of the base of the Great Pyramid of Giza?

- A) Triangle
- B) Circle
- C) Square
- D) Pentagon

3. Sir Isaac Newton famously divided the visible light spectrum into how many distinct colors?

- A) 5
- B) 7
- C) 9
- D) 12

4. Which primary color was the first to be produced synthetically in a laboratory setting in 1704?

- A) Yellow
- B) Red
- C) Blue
- D) Green

5. In heraldry and historical flags, what color historically represented royalty and wealth because the dye was extremely expensive to produce?

- A) Purple
- B) Orange
- C) Brown
- D) Grey

6. The study of geometry was formally organized in ancient Greece by which mathematician, often called the 'Father of Geometry'?

- A) Pythagoras
- B) Archimedes
- C) Euclid
- D) Plato

7. Which color is historically associated with the 'Red Planet' in our solar system, named after the Roman god of war?

- A) Blue
- B) Yellow
- C) Red
- D) Green

8. What shape are the 'stop' signs officially required to be in most countries following international traffic conventions?

- A) Circle
- B) Octagon
- C) Square
- D) Triangle